

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/594,078 Confirmation No. : 8811  
First Named Inventor : Michael-Rainer BUSCH  
Filed : June 19, 2007  
TC/A.U. : 2863  
Examiner : NGHIEM, MICHAEL P  
  
Docket No. : 095309.58177US  
Customer No. : 23911  
  
Title : Method and Apparatus for Detecting the Presence of a  
Prescribed Heat Exchanger

**AMENDMENT AND REPLY UNDER 37 C.F.R. § 1.111**

**Mail Stop AMENDMENT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The following amendments and remarks are respectfully submitted in response to the Office Action dated December 14, 2007.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 4 of this paper. *Additional claims fees are submitted herewith..*

**Remarks** begin on page 13 of this paper.